DAY 1 8:00 - 8:15AM -Welcome, Overview, and Introductions 8:15 - 8:50AM -Legal Developments 8:50 - 9:00AM -Break 9:00 - 10:00AM -Regulatory Developments -New Regulations **GROUP A SESSIONS** (choose one) 10:15 - 12:00PM -How to Use the HM Regulations -RSPA Enforcement/Inspection Program -Transporting HM by Air -State Enforcement Inspection **Program** -CD Training Modules and the Hazmat Safety Website (Hands-On) **GROUP B SESSIONS** (choose one) 1:30 - 3:00PM -Transporting HM by Air -Transporting HM by Rail -HM Training Requirements -Package Selection, Marking, and **Labeling Requirements** -Cargo Tanks **GROUP C SESSIONS** (choose one) 3:15 - 4:45PM -Transporting Hazardous Waste -Regulated Medical Wastes -Transporting HM by Water -Transporting HM by Highway -CD Training Modules and the Hazmat Safety Website (Hands-On)

DAY 2

8:00 - 9:30AM GROUP D SESSIONS (choose one)

-Performance Oriented Packaging (POP) for Non-Bulk Packagings

-Transporting HM by Rail

-CD Training Modules and the Hazmat Safety Website (Hands-On)

-Shipping Paper and Emergency Response Information

-HM Training Requirements

9:45 - 11:15AM GROUP E SESSIONS (choose one)

-Transporting Hazardous Wastes

-Transporting HM by Water

-Transporting HM by Highway -Placarding Requirements

-Specialized Bulk Packagings

11:30 -12:00PM Wrap-Up (Q and A)

1:00 - 5:00PM Basic HM Awareness Course

1:00 - 5:00PM Focus Group Session:

Transportation Security

(additional information posted on Website:http://hazmat.dot.gov/training.htm)



U.S. Department of Transportation Research and Special Programs Administration

DHM-50 400 Seventh St., SW Washington, DC 20590

HAZMAT Training Seminars

Multimodal Hazardous Materials Transportation

SEMINAR SCHEDULE

Jacksonville,FL Dallas/Ft.Worth,TX Baltimore,MD San Jose, CA Indianapolis,IN FEB 5 - 6, 2002 MAR 26 - 27, 2002 JUN 4 - 5, 2002 JUL 16 - 17, 2002 AUG 27 - 28, 2002









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dal Hazardous Materials Transportation Training Seminar Registration Form	PAX: () E-mail: would like to attend proprant for material programs Administration, DHM-50 washington, DC 20590-0001 An electronic confirmation will be provided upon receipt of registration. For further information call: (202) 366-4900 or visit our website at http://hazmat.dot.gov/training.htm NOTE: If more than one person will attend from your organization, make a copy of this form for each attendee.
2001 - 2002 Multimodal	/Company: /ddress: /ddress: /te/Zipcode: /to filst 350 di

Current regulations require training (and retraining) of all employees who perform work functions covered by the Hazardous Materials Regulations (HMR; 49 CFR Parts 171-180). Any employee who works in a shipping, receiving or material handling area or who may be involved in preparing or transporting hazardous materials is required to have training.

It is the hazmat employer's responsibility to fully comply with the training requirements Part 172 Subpart H of 49 CFR. Failure to train employees appropriately may result in civil and/ or criminal penalties of up to \$27,500 per violation.

BREAKOUT DESCRIPTIONS

- Basic Hazmat Awareness Course Learn to identify HM; personal safety; safe assessment of hazards; proper reporting procedures; security and crowd control; evacuation considerations and procedures; the use of the North American Emergency Response Guidebook; the Incident Command System; and incident investigation issues. (Bring your 49 CFR Parts 100-185 to use during this session and the rest of the seminar.) A certificate will be awarded for completion of the course.
- ☐ Cargo Tanks Discusses the specifications and requirements for cargo tanks.
- □ CD Training Modules and the Hazmat Safety Webpage
- Experience the DOT Interactive CD Training Modules and RSPA's Hazmat Safety Website in a hands-on computer session.
- ☐ Hazardous Materials Training Requirements Discusses the hazmat employer and employee training requirements in 49 CFR 172.700.
- How to Use the HMR Reviews how to locate specific HM information in the Hazardous Materials Regulations (HMR; 49 CFR), e.g., Hazardous Materials Table, mode restrictions, proper shipping name, hazard class, division number, ID number, packing group and packaging, special provisions, labeling, marking, and placarding requirements.
- ☐ Legal Developments Reviews the recent and pending decisions and applications concerning the relationship between Federal, state, and local HM requirements and preemption.

- ☐ Package Selection, Marking, and Labeling
 Requirements Learn how to select the proper package,
 properly mark the package, and label the package.
- ☐ Performance-Oriented Packaging (POP) Presents an overview of the non-bulk performance-oriented packaging standards found in 49 CFR Part 178 that covers the authorization, design, construction, testing, certification, and marking of packages.
- ☐ Placarding Requirements Learn how to determine the required placarding when offering and/or transporting hazardous materials by all modes of transportation.
- Regulated Medical Wastes Provides an overview and discussion of the packaging and shipping requirements for the transportation of Regulated Medical Wastes under 49 CFR.
- □ *RSPA Enforcement Inspection Program* Reviews the inspection and enforcement program of hazardous materials packaging and related retesting and reconditioning activities.
- □ Shipping Paper and Emergency Response Information -Learn how to properly describe a hazardous material on a shipping paper including additional descriptions and emergency response information required during transportation.
- ☐ Specialized Bulk Packagings Discusses specifications and usages for intermediate bulk containers and IM portable tanks.
- State Enforcement Inspection Program Learn how state and local enforcement authorities implement the enforcement of 49 CFR.
- Transporting Hazardous Wastes Discusses the criteria EPA uses (40 CFR) to determine if a material is a hazardous waste, the appropriate EPA waste determination process and merges this information into the DOT classification and transportation requirements.
- ☐ Transporting HM by Air, Highway, Rail, and Water-Learn how to recognize HM (dangerous goods), and review safety issues unique to each mode of transportation.
- ☐ Wrap Up Q & A Question and answer open discussion.